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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/980,381
		Filing Date	June 1, 2000
		First Named Inventor	Huda Y. Zoghbi
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	77	Attorney Docket Number	HO-P01899US3

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Amended Sequence Listing w/CRF format and disk Sequence Statement Postcard
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	FULBRIGHT & JAWORSKI L.L.P. Melissa L. Sistrunk - 45,579
Signature	<i>Melissa Sistrunk</i>
Date	July 1, 2004

Transmittal	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER 509324722US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	
Dated: July 1, 2004	Signature: <i>Monica L. Thomas</i> (Monica L. Thomas)



Hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER 509324722US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Dated: July 1, 2004

Signature: *Monica L. Thomas*

(Monica L. Thomas)

Docket No.: HO-P01899US3
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Huda Y. Zoghbi et al.

Application No.: 09/980,381

Art Unit: 1632

Filed: June 1, 2000

Examiner: Wilson, Michael C.

For: COMPOSITIONS AND METHODS FOR THE
THERAPEUTIC USE OF AN *ATONAL*-
ASSOCIATED SEQUENCE FOR DEAFNESS,
OSTEOARTHRITIS AND ABNORMAL CELL
PROLIFERATION

AMENDMENT IN RESPONSE TO NON-FINAL

OFFICE ACTION MAILED APRIL 2, 2004

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 2, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification are reflected on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 4 of this paper.

Remarks/Arguments begin on page 5 of this paper.